

Notice of References Cited

Application No.
09/129,029

Applicant(s)
HAMILTON et al.

Examiner
Jennifer R. Sadula

Group Art Unit
3763

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U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
A	5,290,306 ✓	3/1/94	TROTТА et al.	604	96
B	5,526,823 ✓	6/18/96	WHEELER et al.	128	84
C	5,554,120	9/10/96	CHEN et al.	604	96
D	5,556,383	9/17/96	WANG et al.	604	96
E	5,613,979	3/25/97	TROTТА et al.	604	96
F	5,797,877	8/25/98	HAMILTON et al.	604	96
G	5,830,182	11/3/98	WANG et al.	604	96
H	5,833,657	11/10/98	REINHARDT et al.	604	96
I	5,871,468	2/16/99	KRAMER et al.	604	96
J	5,908,406	6/1/99	OSTAPCHENKO et al.	604	96
K	5,910,540	6/8/99	TAKAHASHI	525	92
L					
M					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUBCLASS
N						
O						
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Q						
R						
S						
T						

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
U		
V		
W		
X	<i>Michael M. Shupst</i>	<i>03/20/01</i>

SUBSTITUTE FORM PTO-1449
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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
01194/334002SERIAL NO. PTO
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(37 CFR 1.98(b))

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August 4, 1998GROUP
3735Jc350 U.S. PTO
09/557258
04/24/00

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>DA</i>	AA	5	4	2	3	7	7	3	6/13/95	Jiminez	604	282	1/24/94
	AB	5	4	1	7	6	7	1	5/23/95	Jackson	604	255	9/24/93
	AC	5	4	1	5	6	5	3	5/16/95	Wardle et al.	606	7	9/20/93
	AD	5	3	7	2	6	0	3	12/13/94	Acker et al.	606	94	3/28/91
	AE	5	3	7	0	6	1	8	12/6/94	Leonhardt	604	03	11/20/92
	AF	5	3	6	6	4	7	2	11/22/94	Hillstead	606	94	9/30/91
	AG	5	3	6	6	4	4	2	11/22/94	Wang et al.	604	03	
	AH	5	3	6	0	4	0	1	11/1/94	Turnland	604	96	
	AI	5	3	5	8	4	8	6	10/25/94	Saab	604	96	
	AJ	5	3	5	2	2	3	6	10/4/94	Jung et al.	606	94	
	AK	5	3	5	0	3	6	1	9/27/94	Tsukashima et al.	604	96	
	AL	5	3	4	8	5	3	6	9/20/94	Young et al.	604	43	
	AM	5	3	4	4	4	0	1	9/6/94	Radisch et al.	604	96	
	AN	5	3	4	4	4	0	0	9/6/94	Kaneko et al.	604	96	
	AO	5	3	4	2	3	8	6	8/30/94	Trotta	606	194	
	AP	5	3	4	2	3	0	7	8/30/94	Euteneuer et al.	604	103	
	AQ	5	3	4	2	3	0	5	8/30/94	Shonk	604	101	
	AR	5	3	4	2	3	0	1	8/30/94	Saab	604	96	
	AS	5	3	3	8	2	9	8	8/16/94	McIntyre	604	96	
	AT	5	3	3	4	1	6	8	8/2/94	Hemmer	604	281	
	AU	5	3	3	4	1	4	6	8/2/94	Ozasa	604	96	
	AV	5	3	3	0	4	2	9	7/19/94	Noguchi et al.	604	96	
	AW	5	3	3	0	4	2	8	7/19/94	Wang et al.	604	96	
	AX	5	3	1	8	5	8	7	6/7/94	Davey	606	194	
	AY	5	3	1	8	5	8	6	6/7/94	Erelen	606	192	
<i>DA</i>	AZ	5	3	1	8	0	4	1	6/7/94	DuBois et al.	607	119	

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<i>JA</i>	BA	5	3	1	2	3	5	6	5/17/94	Engelson et al.	604	164	
	BB	5	3	0	6	2	4	6	4/26/94	Sahatjian et al.	604	96	
	BC	5	3	0	4	3	4	0	4/19/94	Downey	264	521	
	BD	5	3	0	4	1	9	7	4/19/94	Pinchuk	606	194	
	BE	5	3	0	4	1	7	1	4/19/94	Gregory et al.	606	15	
	BF	5	2	9	5	9	6	2	3/22/94	Crocker et al.	604	101	
	BG	5	2	9	5	9	6	0	3/22/94	Aliahmad et al.	604	96	
	BH	5	2	8	4	4	7	3	2/8/94	Calabria	604	53	
	BI	5	2	7	9	5	9	4	1/18/94	Jackson	604	265	
	BJ	5	2	7	9	5	6	0	1/18/94	Morrill et al.	604	96	
	BK	5	2	7	7	1	9	9	1/11/94	DuBois et al.	128	772	
	BL	5	2	7	2	0	1	2	12/21/93	Opolski	428	423.1	
	BM	5	2	6	9	7	5	7	12/14/93	Fagan et al.	604	95	
	BN	5	2	6	7	9	5	9	12/7/93	Forman	604	103	
	BO	5	2	6	6	8	9	9	11/30/93	Bull et al.	324	439	
	BP	5	2	6	4	2	6	0	11/23/93	Saab	428	35.5	
	BQ	5	2	6	3	9	6	2	11/23/93	Johnson et al.	606	192	
	BR	5	2	5	6	4	2	1	10/26/93	Casper	428	449	
	BS	5	2	5	4	0	9	1	10/19/93	Aliahmad et al.	604	96	
	BT	5	2	5	4	0	9	0	10/19/93	Lombardi et al.	604	96	
	BU	5	2	5	4	0	8	9	10/19/93	Wang	604	96	
	BV	5	2	4	8	3	0	5	9/28/93	Zdrahala	604	280	
	BW	5	2	2	6	8	8	7	7/13/93	Farr et al.	604	96	
<i>JA</i>	BX	5	2	2	6	8	8	0	7/13/93	Martin	604	99	

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	CA	5	2	2	4	9	3	3	7/6/93	Bromander	604	99	
	CB	5	2	2	3	2	0	5	6/29/93	Jackowski et al.	264	521	
	CC	5	2	1	3	5	7	6	5/25/93	Abiuso et al.	604	96	
	CD	5	2	0	9	7	2	8	5/11/93	Kraus et al.	604	96	
	CE	5	2	0	1	7	0	6	4/13/93	Noguchi et al.	604	96	
	CF	5	1	9	5	9	7	2	3/23/93	Inoue	604	103	
	CG	5	1	9	5	9	7	0	3/23/93	Gahara	604	96	
	CH	5	1	8	3	6	1	3	2/2/93	Edwards	264	171	
	CI	5	1	8	3	4	6	4	2/2/93	Dubrul et al.	128	3	
	CJ	5	1	7	9	1	7	4	1/12/93	Elton	525	409	
	CK	5	1	7	6	6	9	7	1/5/93	Hasson et al.	606	191	
	CL	5	1	7	6	6	9	3	1/5/93	Pannek, Jr.	606	159	
	CM	5	1	7	1	2	2	1	12/15/92	Samson	604	96	
	CN	5	1	6	3	9	4	9	11/17/92	Bonutti	606	192	
	CO	5	1	6	0	3	2	1	11/3/92	Sahota	604	96	
	CP	5	1	5	6	8	5	7	10/20/92	Wang et al.	425	130	
	CQ	5	1	4	7	3	0	2	9/15/92	Euteneuer et al.	604	103	
	CR	5	1	4	1	5	1	5	8/25/92	Eberbach	606	151	
	CS	5	1	3	7	5	1	2	8/11/92	Burns et al.	606	96	
	CT	5	1	2	5	9	1	3	6/30/92	Quackenbush	604	264	
	CU	5	1	1	6	3	5	7	5/26/92	Eberbach	606	213	
	CV	5	1	1	4	4	2	3	5/19/92	Kasprzyk et al.	606	27	

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EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	DA	5	1	0	8	4	2	0	4/28/92	Marks	606	213		
	DB	5	1	0	8	4	1	5	4/28/92	Pinchuk et al.	606	194		
	DC	5	1	0	2	4	1	6	4/7/92	Rock	606	194		
	DD	5	1	0	0	7	2	1	3/31/92	Akao	428	218		
	DE	5	1	0	0	3	8	1	3/31/92	Burns	604	96		
	DF	5	0	9	1	2	0	5	2/25/92	Fan	427	2		
	DG	5	0	9	0	9	5	8	2/25/92	Sahota	604	98		
	DH	5	0	8	7	2	4	6	2/11/92	Smith	604	96		
	DI	5	0	8	7	2	4	4	2/11/92	Wolinsky et al.	604	53		
	DJ	5	0	8	4	3	1	5	1/28/92	Karimi et al.	428	36,6		
	DK	5	0	7	7	3	5	2	12/31/91	Elton	525	409		
	DL	5	0	7	5	1	5	2	12/24/91	Tsukuda et al.	428	204		
	DM	5	0	7	4	8	4	0	12/24/91	Yoon	604	15		
	DN	5	0	7	1	6	8	6	12/10/91	Genske et al.	428	35,7		
	DO	5	0	7	1	4	0	6	12/10/91	Jang	604	96		
	DP	5	0	6	1	4	2	4	10/29/91	Karimi et al.	264	171		
	DQ	5	0	5	9	2	6	9	10/22/91	Hu et al.	156	244,11		
	DR	5	0	5	7	1	0	6	10/15/91	Kasevich et al.	604	33		
	DS	5	0	5	7	0	9	2	10/15/91	Webster, Jr.	604	282		
	DT	5	0	4	9	1	3	2	9/17/91	Shaffer et al.	604	101		
DU	5	0	4	2	9	8	5	8/27/91	Elliott et al.	606	192			
DV	5	0	4	1	1	2	9	8/20/91	Hayhurst et al.	606	232			
DW	5	0	4	1	1	2	5	8/20/91	Montano, Jr.	606	192			
DX	5	0	4	1	1	0	0	8/20/91	Rowland et al.	604	265			
DY	5	0	4	1	0	8	9	8/20/91	Muelier et al.	604	96			
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EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>EA</i>	EA	5 0 3 7 3 9 2	8/6/91	Hillstead	604	96	
	EB	5 0 1 7 3 2 5	5/21/91	Jackowski et al.	264	52	
	EC	5 0 1 5 2 3 1	5/14/91	Keith et al.	604	96	
	ED	5 0 0 6 1 1 9	4/19/91	Acker et al.	606	27	
	EE	5 0 0 2 5 5 6	3/26/91	Ishida et al.	606	191	
	EF	5 0 0 2 5 3 1	3/26/91	Bonzel	604	96	
	EG	5 0 0 0 7 3 4	3/19/91	Boussignac et al.	604	96	
	EH	4 9 9 5 8 6 8	3/26/91	Brazier	604	105	
	EI	4 9 9 4 0 4 7	2/19/91	Walker et al.	606	264	
	EJ	4 9 9 4 0 3 3	2/19/91	Shockey et al.	604	101	
	EK	4 9 8 6 8 3 0	1/22/91	Owens et al.	606	194	
	EL	4 9 7 9 4 9 1	12/25/90	DeMeritt	125	928	
	EM	4 9 7 3 3 0 1	11/27/90	Nissenkorn	604	08	
	EN	4 9 6 4 8 5 3	10/23/90	Sugiyama et al.	604	96	
	EO	4 9 6 3 3 1 3	10/16/90	Noddin et al.	264	573	
	EP	4 9 6 3 3 0 6	10/16/90	Weldon	264	101	
	EQ	4 9 6 0 4 1 0	10/2/90	Pinchuk	604	96	
	ER	4 9 5 4 1 2 6	9/4/90	Wallsten	600	36	
	ES	4 9 5 0 2 3 9	8/21/90	Gahara et al.	604	96	
	ET	4 9 5 0 2 2 7	8/21/90	Savin et al.	604	8	
	EU	4 9 4 6 4 8 4	8/1/90	Pevsner	606	192	
	EV	4 9 4 1 8 7 7	7/17/90	Montano, Jr.	604	96	

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<i>M</i>	FA	4	9	3	8	6	7	6	7/3/90	Jackowski et al.	425	140	
	FB	4	9	3	4	9	9	9	6/19/90	Bader	600	29	
	FC	4	9	3	3	1	7	8	6/12/90	Capelli	424	78	
	FD	4	9	3	2	9	5	8	6/12/90	Reddy et al.	606	192	
	FE	4	9	3	2	9	5	6	6/12/90	Reddy et al.	606	192	
	FF	4	9	2	3	4	5	0	5/8/90	Maeda et al.	604	265	
	FG	4	9	2	1	4	8	3	5/1/90	Wijay et al.	604	96	
	FH	4	9	1	3	7	0	1	4/3/90	Tower	604	103	
	FI	4	9	0	9	2	5	2	3/20/90	Goldberger	606	194	
	FJ	4	9	0	6	2	4	4	3/6/90	Pinchuk et al.	606	194	
	FK	4	9	0	6	2	4	1	3/6/90	Noddin et al.	606	194	
	FL	4	9	0	6	2	3	7	3/6/90	Johansson et al.	604	265	
	FM	4	9	0	0	3	0	3	2/13/90	Lemelson	604	54	
	FN	4	8	9	8	5	9	1	2/6/90	Jang et al.	604	282	
	FO	4	8	9	6	6	6	9	1/30/90	Bhate et al.	606	194	
	FP	4	8	9	6	6	6	7	1/30/90	Magnuson et al.	128	207.14	
	FQ	4	8	8	6	0	6	2	12/12/89	Wiktor	128	343	
	FR	4	8	8	0	6	8	2	11/14/89	Hazelton et al.	428	152	
	FS	4	8	7	8	4	9	5	11/7/89	Grayzel	128	344	
	FT	4	8	7	1	0	9	4	10/3/89	Gall et al.	222	386	
	FU	4	8	6	9	2	6	3	9/26/89	Segal et al.	128	692	
	FV	4	8	6	8	0	4	4	9/19/89	Tanaka et al.	428	304.4	
	FW	4	8	6	3	4	2	6	9/5/89	Ferragamo et al.	604	93	
	FX	4	8	5	7	3	9	3	8/15/89	Kato et al.	428	289	
	FY	4	8	5	7	0	4	6	8/15/89	Stevens et al.	604	22	
<i>W</i>	FZ	4	8	5	6	5	1	6	8/15/89	Hillstead	128	343	

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<i>GA</i>	GA	4	8	5	1	0	0	9	7/25/89	Pinchuk	623	66	
	GB	4	8	4	0	6	2	3	6/20/89	Quackenbush	604	280	
	GC	4	8	3	8	8	7	6	6/13/89	Wong et al.	604	265	
	GD	4	8	3	4	7	2	1	5/30/89	Onohara et al.	604	266	
	GE	4	8	2	4	6	1	8	4/25/89	Strum et al.	264	37	
	GF	4	8	2	4	4	3	6	4/25/89	Wolinsky	604	53	
	GG	4	8	2	1	7	2	2	4/18/89	Miller et al.	128	344	
	GH	4	8	2	0	3	4	9	4/11/89	Saab	128	344	
	GI	4	8	1	9	7	5	1	4/11/89	Shimada et al.	128	344	
	GJ	4	8	1	8	5	9	2	4/4/89	Ossian	428	216	
	GK	4	8	1	6	3	3	9	3/28/89	Tu et al.	428	421	
	GL	4	8	1	4	2	3	1	3/21/89	Onohara et al.	428	425.5	
	GM	4	8	1	1	7	3	7	3/14/89	Rydell	128	344	
	GN	4	8	1	0	5	4	3	3/7/89	Gould et al.	428	35.7	
	GO	4	8	0	3	0	3	5	2/7/89	Kresge et al.	264	519	
	GP	4	8	0	1	2	9	7	1/31/89	Mueller	604	280	
	GQ	4	8	0	0	8	8	2	1/31/89	Gianturco	128	343	
	GR	4	7	9	6	6	2	9	1/10/89	Grayzel	128	344	
	GS	4	7	9	5	4	5	8	1/3/89	Regan	623	1	
	GT	4	7	9	0	8	3	1	12/13/88	Skribiski	604	282	
	GU	4	7	8	7	3	8	8	11/29/88	Hofmann	128	344	
	GV	4	7	8	6	5	5	6	11/22/88	Hu et al.	428	412	
	GW	4	7	7	6	3	3	7	10/11/88	Palmaz	128	344	
	GX	4	7	7	5	3	7	1	10/4/88	Mueller, Jr.	604	280	
	GY	4	7	7	1	7	7	8	9/20/88	Mar	128	344	
	GZ	4	7	7	1	7	7	6	9/20/88	Powell et al.	128	344	

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<i>HA</i>	HA	4	7	6	9	0	3	0	9/6/88	Pinchuk	623	1	
	HB	4	7	6	3	6	5	3	8/16/88	Rockey	128	344	
	HC	4	7	6	2	5	8	9	8/9/88	Akiyama et al.	156	307.3	
	HD	4	7	6	2	1	3	0	8/9/88	Fogarty et al.	128	348.1	
	HE	4	7	6	2	1	2	9	8/9/88	Bonzel	128	344	
	HF	4	7	5	3	7	6	5	6/28/88	Pande	264	149	
	HG	4	7	5	1	9	2	4	6/21/88	Hammerschmidt et al.	128	207.15	
	HH	4	7	4	4	3	6	6	5/17/88	Jang	128	344	
	HI	4	7	4	3	2	5	7	5/19/88	Tormala et al.	623	16	
	HJ	4	7	3	9	0	1	3	4/18/88	Pinchuk	525	101	
	HK	4	7	3	7	2	1	9	4/12/88	Taller et al.	156	215	
	HL	4	7	3	2	1	5	2	3/22/88	Wallsten et al.	128	343	
	HM	4	7	2	9	9	1	4	3/8/88	Kliment et al.	428	36	
	HN	4	7	2	3	9	3	6	2/9/88	Buchbinder et al.	604	95	
	HO	4	7	1	0	1	8	1	12/1/87	Fuqua	604	265	
	HP	4	7	0	6	6	7	0	11/17/89	Andersen et al.	128	344	
	HQ	4	7	0	5	5	1	7	11/10/87	DiPesa, Jr.	623	12	
	HR	4	7	0	5	5	0	2	11/10/87	Patel	604	49	
	HS	4	6	9	9	6	1	1	10/13/87	Bowden	604	51	
	HT	4	6	9	4	8	3	8	9/22/87	Wijayarathna et al.	128	658	
	HU	4	6	9	3	2	4	3	9/15/87	Buras	128	207.15	
	HV	4	6	8	6	9	8	2	8/18/87	Nash	128	305	
	HW	4	6	8	6	1	2	4	8/11/87	Onohara et al.	428	35	
<i>HX</i>	HX	4	6	8	5	4	5	8	8/11/87	Leckrone	128	303.1	
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<i>HA</i>	IA	4	6	8	5	4	4	7	8/11/87	Iversen et al.	128	1R	
	IB	4	6	8	4	3	6	3	8/4/87	Ari et al.	604	98	
	IC	4	6	8	1	5	6	4	7/21/87	Landreneau	604	97	
	ID	4	6	8	1	0	9	2	7/21/87	Cho et al.	128	10	
	IE	4	6	7	7	0	1	7	6/30/87	DeAntonis et al.	428	214	
	IF	4	6	6	6	4	3	7	5/19/87	Lambert	604	265	
	IG	4	6	6	4	6	5	7	5/12/87	Williamitis et al.	604	265	
	IH	4	6	6	0	5	6	0	4/28/87	Klein	128	344	
	II	4	6	5	7	0	2	4	4/14/87	Coneys	128	658	
	IJ	4	6	5	6	0	7	0	4/7/87	Nyberg et al.	428	36	
	IK	4	6	5	5	7	7	1	4/7/87	Wallsten	623	1	
	IL	4	6	5	5	7	4	5	4/7/87	Corbett	604	49	
	IM	4	6	5	1	7	2	1	3/24/87	Mikulich et al.	128	79	
	IN	4	6	5	0	4	6	6	3/17/87	Luther	604	95	
	IO	4	6	4	8	8	7	1	3/10/87	Jacob	604	149	
	IP	4	6	4	2	2	6	7	2/10/87	Creasy et al.	428	413	
	IQ	4	6	4	0	8	5	2	2/3/87	Ossian	428	35	
	IR	4	6	3	8	8	0	5	1/27/87	Powell	128	344	
	IS	4	6	3	7	3	9	6	1/20/87	Cook	128	344	
	IT	4	6	3	6	3	4	6	1/13/87	Gold et al.	264	139	
	IU	4	6	3	6	1	9	5	1/13/87	Wolinsky	604	53	
	IV	4	6	3	4	6	1	5	1/6/87	Versteegh et al.	428	36	
	IW	4	6	2	7	8	4	4	12/9/86	Schmitt	604	264	
	IX	4	6	2	7	4	3	6	12/9/86	Leckrone	128	303.1	
<i>HA</i>	IY	4	6	1	4	1	8	8	9/30/86	Bazell et al.	128	348.1	

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<i>JA</i>	JA	4	6	1	3	5	1	7	9/23/86	Williams et al.	427	2	
	JB	4	6	1	0	6	6	2	9/9/86	Weigl et al.	604	53	
	JC	4	6	0	6	3	4	7	8/19/86	Fogarty et al.	128	344	
	JD	4	5	9	6	5	6	3	6/24/86	Pande	604	264	
	JE	4	5	8	5	0	0	0	4/29/86	Hershenson	128	345	
	JF	4	5	8	2	7	6	2	4/15/86	Onohara et al.	428	47	
	JG	4	5	8	1	3	9	0	4/8/86	Flynn	523	12	
	JH	4	5	8	0	5	6	8	4/8/86	Gianturco	128	345	
	JI	4	5	7	9	8	7	9	4/1/86	Flynn	523	12	
	JJ	4	5	7	8	0	2	4	3/25/86	Sicka et al.	425	114	
	JK	4	5	7	6	7	7	2	3/18/86	Carpenter	264	154	
	JL	4	5	7	6	1	4	2	3/18/86	Schiff	128	10	
	JM	4	5	7	3	9	6	6	3/4/86	Weigl et al.	604	53	
	JN	4	5	7	3	4	7	0	3/4/86	Samson et al.	128	344	
	JO	4	5	7	2	1	8	6	2/25/86	Gould et al.	128	341	
	JP	4	5	6	3	1	8	1	1/7/86	Wijayarathna et al.	604	280	
	JQ	4	5	5	9	9	5	1	12/24/85	Dahl et al.	128	642	
	JR	4	5	5	3	5	4	5	11/19/85	Maass et al.	128	341	
	JS	4	5	5	1	2	9	2	11/5/85	Fletcher et al.	264	139	
	JT	4	5	4	0	4	0	4	9/10/85	Wolvek	604	96	
	JU	4	5	3	1	9	9	7	7/30/85	Johnston	155	498	
	JV	4	5	2	1	5	6	4	6/4/85	Solomon et al.	525	54.1	
	JW	4	4	9	7	0	7	4	2/5/85	Rey et al.	3	1	
	JX	4	4	9	0	4	2	1	12/25/84	Levy	428	35	
<i>JY</i>	JY	4	4	7	9	4	9	7	10/30/84	Fogarty et al.	128	344	

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HJA	KA	4	4	7	2	1	2	9	9/18/84	Siard	425	380	
	KB	4	4	5	6	0	1	1	6/26/84	Warnecke	128	325	
	KC	4	4	4	4	1	8	8	4/24/84	Bazell et al.	128	348.1	
	KD	4	4	3	9	3	9	4	3/27/84	Appleyard	264	536	
	KE	4	4	3	4	7	9	7	3/6/84	Silander	128	343	
	KF	4	4	2	4	2	4	2	1/3/84	Barbee	428	35	
	KG	4	4	2	3	8	2	9	1/3/84	Katz	222	95	
	KH	4	4	2	3	7	2	5	1/3/84	Baran et al.	128	207.15	
	KI	4	4	2	2	4	4	7	12/27/83	Schiff	128	10	
	KJ	4	4	1	7	5	7	6	11/29/83	Baran	128	207.15	
	KK	4	4	1	3	9	8	9	11/8/83	Schjeldahl et al.	604	96	
	KL	4	4	1	1	0	5	5	10/25/83	Simpson et al.	29	447	
	KM	4	4	0	9	3	6	4	10/11/83	Schmukler et al.	525	74	
	KN	4	4	0	6	6	5	6	9/27/83	Hattler et al.	604	280	
	KO	4	4	0	3	6	1	2	9/13/83	Fogarty	128	344	
	KP	4	3	7	8	8	0	3	4/5/83	Takagi et al.	604	280	
	KQ	4	3	5	1	3	4	1	9/28/82	Goldberg et al.	128	348	
	KR	4	3	4	6	6	9	8	8/31/82	Hanson et al.	128	10	
	KS	4	3	3	8	9	4	2	7/13/82	Fogarty	128	344	
	KT	4	3	3	5	7	2	3	6/22/82	Patel			
	KU	4	3	3	0	4	9	7	5/18/82	Agdanowski	264	150	
	KV	4	3	2	7	7	3	6	5/4/82	Inoue	128	349B	
	KW	4	3	2	6	5	3	2	4/27/82	Hammar	128	349R	
	KX	4	3	2	4	2	6	2	4/13/82	Hall	128	756	
	KY	4	3	2	3	0	7	1	4/6/82	Simpson et al.	128	343	
HJA	KZ	4	3	1	8	9	4	7	3/9/82	Joung	428	36	

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<i>MA</i>	LA	4	3	0	6	9	9	8	12/22/81	Wenzel et al.	260	13	
	LB	4	3	0	1	0	5	3	11/17/81	Wolfrey	260	29.2	
	LC	4	3	0	0	5	5	0	11/17/81	Gandi et al.	128	207.18	
	LD	4	2	9	9	2	2	6	11/10/81	Banka	128	344	
	LE	4	2	9	6	1	5	6	10/20/81	Lustig et al.	428	35	
	LF	4	2	9	2	9	7	4	10/6/81	Fogarty et al.	128	344	
	LG	4	2	8	2	8	7	6	8/11/81	Flynn	128	349	
	LH	4	2	7	1	8	3	9	6/9/81	Fogarty et al.	128	344	
	LI	4	2	6	5	8	4	8	5/5/81	Rusch	264	130	
	LJ	4	2	6	5	2	7	6	5/5/81	Hatada et al.	138	177	
	LK	4	2	6	3	1	8	8	4/21/81	Hampton et al.	260	29.2	
	LL	4	2	6	1	3	3	9	4/14/81	Hanson et al.	128	10	
	LM	4	2	5	6	7	8	9	3/17/81	Suzuki et al.	428	35	
	LN	4	2	5	1	5	6	4	2/17/81	Cannella et al.	427	1	
	LO	4	2	4	4	9	1	4	1/13/81	Ranalli et al.	264	515	
	LP	4	2	3	8	4	4	3	12/9/80	Levy	264	210.7	
	LQ	4	2	3	3	4	4	3	11/11/80	Petropoulos et al.	542	454	
	LR	4	2	3	3	0	2	2	11/11/80	Brady et al.	425	525	
	LS	4	2	3	0	1	1	0	10/28/80	Beroff	128	214.4	
	LT	4	2	2	2	3	8	4	9/16/80	Birtwell	128	349B	
	LU	4	2	1	3	4	6	1	7/22/80	Pevsner	128	348	
	LV	4	2	1	1	7	4	1	7/8/80	Ostoich	264	173	
	LW	4	1	9	8	9	8	1	4/22/80	Sinnreich	128	344	
	LX	4	1	9	5	6	3	7	4/1/80	Gruntzig et al.	128	348	
	LY	4	1	8	3	1	0	2	1/15/80	Guiset	3	1.4	
<i>MA</i>	LZ	4	1	8	2	4	5	7	1/8/80	Yamada	215		

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<i>NS</i>	MA	4	1	7	4	7	8	3	11/20/79	Abe et al.	215	1C	
	MB	4	1	4	4	2	9	8	3/13/79	Lee	264	532	
	MC	4	1	4	1	3	6	4	2/27/79	Schultze	128	349B	
	MD	4	1	4	0	1	2	6	2/20/79	Choudhury	128	325	
	ME	4	1	0	5	0	2	2	8/8/78	Antoshkiw et al.	128	2.05	
	MF	4	0	8	5	7	5	7	4/25/78	Pevsner	128	325	
	MG	4	0	7	9	8	5	0	3/21/78	Suzuki et al.	215	1C	
	MH	4	0	7	7	0	1	7	2/28/78	Gilson et al.	331	94.5	
	MI	4	0	6	1	7	0	7	12/6/77	Nohtomi et al.	264	95	
	MJ	4	0	4	7	8	6	8	9/13/77	Kudo et al.	225	133.1	
	MK	4	0	4	6	1	5	1	9/6/77	Rose	128	404	
	ML	4	0	3	5	5	3	4	7/12/77	Nyberg	428	36	
	MM	4	0	1	1	1	8	9	3/8/77	Keil	260	83.6	
	MN	3	9	9	6	9	3	8	12/14/76	Clark, III	128	348	
	MO	3	9	6	2	5	1	9	6/8/76	Rusch et al.	428	409	
	MP	3	9	2	4	6	3	4	12/9/75	Taylor et al.	128	349B	
	MQ	3	8	8	9	6	8	5	6/17/75	Miller, Jr. et al.	128	348	
	MR	3	8	8	8	8	5	2	6/10/75	Wu et al.	260	244R	
	MS	3	8	6	1	9	7	2	1/21/75	Glover et al.	156	86	
	MT	3	8	4	2	2	4	0	10/15/74	Wakita et al.	219	230	
	MU	3	8	3	7	3	4	7	9/24/74	Tower	128	404	
	MV	3	8	3	3	0	0	4	9/3/74	Vazquez et al.	128	349B	
	MW	3	8	1	4	1	3	7	6/4/74	Martinez	138	03	
	MX	3	7	9	9	1	7	2	3/26/74	Szpur	128	349R	
<i>NS</i>	MY	3	7	6	9	9	8	4	11/6/73	Muench	128	404	

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NA	NA	3	7	4	5	1	5	0	7/10/73	Corsover	260	75	
NB	NB	3	7	3	3	3	0	9	5/15/73	Wyeth et al.	260	75	
NC	NC	3	7	3	1	6	9	2	5/8/73	Goodyear	128	351	
ND	ND	3	7	0	7	1	5	1	12/26/72	Jackson	128	351	
NE	NE	3	7	0	7	1	4	6	12/26/72	Cook et al.	128	2R	
NF	NF	3	6	1	8	6	1	4	11/9/71	Flynn	128	348	
NG	NG	3	5	6	2	3	5	2	2/9/71	Nyilas	260	824	
NH	NH	3	5	6	1	4	9	3	2/9/71	Maillard	138	141	
NI	NI	3	5	4	3	7	5	9	12/1/70	McWhorter	128	349	
NJ	NJ	3	5	4	3	7	5	8	12/1/70	McWhorter	128	349	
NK	NK	3	5	3	9	6	7	4	11/10/70	Dereniuk et al.	264	130	
NL	NL	3	4	3	2	5	9	1	3/11/69	Heffelfinger	264	289	
NM	NM	3	4	2	6	7	4	4	2/11/69	Ball	128	1	
NN	NN	3	3	4	8	5	4	2	10/24/67	Jackson	128	184	
NO	NO	3	3	0	4	3	5	3	2/14/67	Harautuneian	264	98	
NP	NP	3	2	9	2	6	2	7	12/20/66	Harautuneian	128	349	
NQ	NQ	3	1	7	3	4	1	8	3/16/65	Baran	128	351	
NR	NR	3	1	4	1	9	1	2	7/21/64	Goldman et al.	264	95	
NS	NS	3	0	5	3	2	5	7	9/11/62	Birtwell	128	349	
NT	NT	3	0	4	5	6	7	7	7/24/62	Wallace	128	349	
NU	NU	2	9	8	1	2	5	4	4/25/61	Vanderbilt	128	350	
NV	NV	2	9	3	6	7	6	0	5/17/60	Gants	128	349	
NW	NW	2	8	2	3	4	2	1	2/18/58	Scarlett	18	57	
NX	NX	2	7	9	9	2	7	3	7/16/57	Oddo	128	325	
NY	NY	2	6	9	0	5	9	5	10/5/54	Raiche	18	59.7	
NZ	NZ	2	6	8	8	3	2	9	9/7/54	Wallace	128	349	

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MA	OA	2	6	1	6	4	2	9	11/4/52	Merenlender	128	350	
	OB	2	5	4	8	6	0	2	4/10/51	Greenburg	128	4	
	OC	2	4	9	9	0	4	5	2/28/50	Walker et al.	128	261	
	OD	1	6	9	0	9	9	5	11/6/28	Pratt			
	OE	1	6	4	3	2	8	9	9/20/27	Peglay			
	OF	R	E	3	3	5	6	1	3/26/91	Levy	428	36.92	
	OG	4	3	8	5	0	8	9	5/24/83	Bonnebat et al.	428	35	
	OH	3	9	5	9	4	2	6	5/25/76	Seefluth	264	94	
	OI	4	4	8	4	9	7	1	11/27/84	Wang	156	244.14	
	OJ	5	0	9	4	7	9	9	3/10/92	Takashige et al.	264	514	
	OK	5	1	9	2	2	9	6	3/93	Bhate et al.	604	96	
	OL	5	1	9	5	9	6	9	3/93	Wang et al.	604	96	
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	OO	5	2	9	0	3	0	6	3/1/94	Trotta et al.	604	96	
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	OQ	4	6	5	6	0	9	4	4/7/87	Kojima et al.	428	412	
	OR	4	7	0	2	2	5	2	10/27/87	Brooks et al.	128	344	
	OS	5	1	0	0	9	9	2	3/92	Cohn et al.	604	19	
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	OV	4	3	3	8	9	4	2	7/13/82	Fogarty			
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MA	OX	5	4	9	0	8	3	9	2/13/86	Wang			

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EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MM</i>	PA	5	1	1	6	3	1	8	5/26/92	Hillstead	604	96	
	PB	5	0	3	5	6	9	4	7/30/91	Kasprzyk et al.	606	27	
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<i>MM</i>	PX	5	4	9	0	8	3	9	2/13/86	Wang			

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	SD	62 111734	5/22/87	Japan				
	SE	59 167253	9/20/84	Japan				
	SF	58 38778	3/7/83	Japan				
	SG	55 92743	7/14/80	Japan				
	SH	6 171043	8/21/94	Japan				
	SI	5 305146	11/19/93	Japan				
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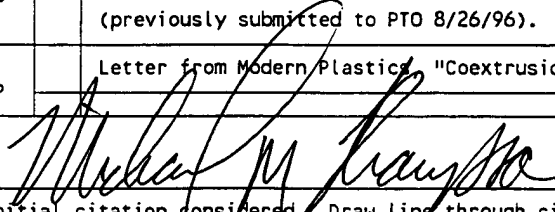
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TB		Patent Specification, Patent No. 1,556,242					
TC		Patent Specification, Serial No. 693,224					
TD		Patent Specification, Patent No. 1,600,963					
TE		Fisher et al., "Acute Aortic Dissection: Typical and Atypical Imaging Features", Scientific Exhibit,					
		Vol. 14, No. 6, pp. 1264-1271, 1994					
TF		Lasch et al., "Intraesophageal Balloon Distention in the Evaluation of Sensory Thresholds: Studies on					
		Reproducibility...Composition", American Journal Gastroenterology, Vol. 89, No. 8, pp. 1185-1190, 1994					
TG		Article Search - Woman's kin sues C.R. Bard over '88 death...02/10/94, Boston Globe (MA), pp. 41					
TH		Kiemeneij et al., "First Clinical Experience With a New Low Profile Coronary Perfusion...Guiding Catheters",					
		The Journal of Invasive Surgery, Vol. 5, No. 6, pp. 219-224, 1993					
TI		Article Search, C.R. Bard, Inc., Company Report, PMT, 01/28/93, Investext pp. 1-8					
TJ		Matsumoto et al., "Peripheral Angioplasty Balloon Technology", Cardiovasc Intervent Radiol 16:135-143, 1993					
TK		Article Search, Bard's "Inadequate" failure investigations for catheters prompt FDA warning letter,					
		04/27/92: MDDI Reports Gray Sheet					
TL		Hermann et al., "Overview of Catheter-Based Therapy in Vascular Surgery", Current Surgery, Vol. 48,					
		No. 4, pp. 242-245, 1991					
TM		Article from Design Ovine Hoestche Celen USC, 1991					
TN		"Extruded Tubing is Called on to Perform More Complex and Critical Surgical Jobs", Modern Plastics					
		International, pp. 40-41, 1990					
TO		LeMay et al., "Pinhole Balloon Rupture During Coronary Angioplasty Causing Rupture of the Coronary Artery",					
		Catherization and Cardiovascular Diagnosis 19:91-92, 1990					
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	UA	Johnson et al., "A Sexually Transmitted Diseases Curriculum in Adolescent Medicine", American Journal of Diseases of Children, Vol. 143, No. 7, pp. 1073-1076, 1989					
	UB	Davey, "Pleated Balloon Catheter", Biomedical Materials, 1989					
	UC	Chin et al., "Long-term Results of Intraoperative Balloon Dilatation", The Journal of Cardiovascular Surgery, 30:454-458, 1989					
	UD	Article from Plastics & Rubber Weekly, "Chemistry Advance Offers New Materials", p. 8, December 3, 1988					
	UE	"New Silicone-modified TPE Combined Best of Both Worlds", Biomedical Elastomers, pp. 28-30, November 1988					
	UF	Article from Plastics World, "New Tie Layers Brighten Life for Coextruders", 46n,7 July 1988					
	UG	"Film Laminate Key to Record Setting Balloon Flight", Plastics Design Forum, pp. 66-68, March/April 1988					
	UH	Palmaz et al., "Intraluminal Stents in Atherosclerotic Iliac Artery Stenosis: Preliminary Report of a Multicenter Study", Radiology 168:727-731, 1988					
	UI	Mobley et al., "Effects of Organophosphorus Agents on Sarcoplasmic Reticulum in Skinned Skeletal Muscle Fibres", Toxicology and Applied Pharmacology, 94:407-413, 1988					
	UJ	Carley, "A Plastics Primer", Modern Plastics Encyclopedia, pp. 4-8, 1988					
	UK	Shedd, Rader, Edenbaum et al., Willwerth et al., Gabbett, Peters, Tomanek et al., Clark, Modern Plastics Encyclopedia, pp. 93-109, 1988					
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A	VA	Wholey, "A Newly Designed Angioplasty Catheter: 'The Gemini Balloon'", CardioVascular and Interventional Radiology, 11:42-44, 1988					
	VB	"Surface Analysis of Biomedical Materials and Devices - Part 1", Biomedical Polymers, Vol. 4, No. 7, pp. 1-15					
	VC	"In Vivo Assessment of Vascular Dilatation During Percutaneous Transluminal Coronary Angioplasty", American Journal of Cardiology, 60:968-982, November, 1987					
	VD	Articles from Plastics Technology, "Multi-Lumen Medical Tubing Line" and "Satellite Extruders for Coextrusion", 33 August 1987					
	VE	M-D-D-I Reports, p. 15, March 16, 1987					
	VF	Article from Elastomerics, 118 November 1986, EuroNews by Maurice Botwell, "DuPont Uses New Design Concepts To Boost TP Elastomers In Europe"					
	VG	Rees et al., "Recent Subsegmental Splenic Infarction: Hypervascular Appearance on Angiography", Journal of Vascular Disorders, Vol. 37, No. 11, p. 793, November 1986					
	VH	Levy, "Improved Dilation Catheter Balloons", Journal of Clinical Energy, pp. 291-296, July/August 1986					
	VI	Article from Plastics and Rubber International, "Medical Uses Of Polymers", Vol. 11, No. 3, June 1986					
	VJ	Jain et al., "Effect of Inflation Pressures on Coronary Angioplasty Balloons", American Journal of Cardiology, 57:26-28, January 1, 1986					
	VK	Palmaz et al., "Expandable Intrahepatic Portacaval Shunt Stents: Early Experience in the Dog", AJR 145:821-825, October 1985					
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	VM	Inoue, "A New Balloon Catheter for Percutaneous Transluminal Angioplasty", AJR 144:1069-1071, May 1985					
	VN	Giesy et al., "Coaxial and Linear Extrusion Balloon Catheters Compared to Guidewires...Urinary Tract", The Journal of Urology, Vol. 133, No. 4, p. 238A, April 1985					
	VO	Videotape presentation of 10/21/88 given by John E. Abele at the Texas Heart Institute in Houston, Texas (previously submitted to PTO 8/26/96).					
	VP	Letter from Modern Plastics, "Coextrusion Measurement by IR Sensors", June 1984 14:8					
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	131, No. 4, 152A, 79th Annual Meeting of American Urological Association, Inc., May 6-10, 1984
WC	Giesy et al., "Coaxial Balloon Dilation and Calibration of Urethral Strictures", The American
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WD	Fogarty et al., "Current Status of Dilatation Catheters and Guiding Systems", The American Journal of
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WE	Inoue et al., "Clinical Application of Transvenous Mitral Commissurotomy by a New Balloon Catheter",
	Journal of Thoracic and Cardiovascular Surgery, Vol. 87, No. 3, pp. 394-402, March 1984
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WG	Broad, "Plastics Revolution: A Rush of New Uses", The New York Times, Tuesday, November 1, 1983
WH	"The Gamma Bottle", Food & Drug Packaging, Vol. 47, No. 10, October 1983
WI	"Award Caps Bottle's Introduction", USA TODAY, Friday, October 7, 1983
WJ	Forcinio, "Squeezable bottle ends long wait for ketchup", FOOD & DRUG PACKAGING, Vol. 47, No. 10,
	October 1983
WK	"Rigid Plastics Are Getting a Foot in the Kitchen Door", CHEMICAL WEEK, October 12, 1983
WL	Kent et al., "Percutaneous Transluminal Coronary Angioplasty: Report From...Blood Institute", The American
	Journal of Cardiology, Vol. 49, pp. 2011-2020, June 1982
WM	Dobrin, "Balloon Embolectomy Catheters in Small Arteries, I Lateral Wall Pressures and Shear Forces",
	Surgery, Vol. 90, No. 2, pp. 177-185, August 1981
WN	Modern Plastics Encyclopedia 1988, vol. 64, No. 10A, pp. 93-100 (October 1987)
WO	Modern Plastics Encyclopedia 1990, vol. 66, No. 11, pp. 122-131 (Mid-October 1989)

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XB	Jekell et al., "Balloon Catheters", Acta Radiological Diagnosis, 21:47-52, 1980
XC	Katzen et al., "Percutaneous Transluminal Angioplasty With the Gruntzig Balloon Catheter", Arch Surg.,
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XD	Gruntzig et al., "Technique of Percutaneous Transluminal Anoplasty with the Gruntzig Balloon Catheter",
	American Journal of Roentgenology, Vol. 132, No. 4, pp. 547-552, April 1979
XE	Jensen, "Double-Lumen Balloon Catheter", Acta Radiological Diagnosis, 17:886-890, November 1976
XF	Supplements to Circulation, An Official Journal of the American Heart Association, Vols. 53 and 54,
	p. 11-81, January-December 1976
XG	Radiology, Vol. 115, No. 3, June 1975
XH	Sweeting et al., "Auxiliary Film Treatments" & "Polyethylene Terephthalate Film Structure and Analysis",
	The Science and Technology of Polymer Films, Vol. 11 John Wiley & Sons, Inc., pp. 619-633
XI	Adrova et al., "Polymides: A new Class of Heat-Resistant Polymers", Academy of Sciences of the USSR,
	Chapter 1, "Synthesis and Transformations of Polymides", pp. 1-36
XJ	Fogarty, "The Balloon Catheter in Vascular Surgery", Review of Surgery, Vol. 24, No. 1, pp. 9-19
XK	Encyclopedia of Polymer Science and Engineering, Volume 2, "Biaxial Orientation, pp. 339-373
XL	Encyclopedia of Polymer Science and Engineering, Volume 2, "Anionic Polymerization to Cationic
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XM	Abele, "Balloon Engineering and Materials", Coronary Balloon Angioplasty Recent Developments
XN	Adams, "PTCA Balloon Materials, Their Characteristics and Impact on Catheter Selection", Technical
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XO	Paul, Polymer Blends, Vol. 2, pp. 129-65, 1978

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.